Mountain Weather Forecast

Yorkshire Dales National Park

Forecast valid from 06:00 on Thursday 26 Oct 2023 until 23:59 on Friday 27 Oct 2023

Forecast Issued on Thursday 26 Oct 2023 at 00:21

Confidence: High for the continuing unsettled theme. Medium for cloud and rainfall detail.

Headline for Thursday 26 Oct 2023: Low cloud. Occasional rain and drizzle.

Mountain weather hazards on Thursday 26 Oct 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG		FOG	FOG
Fog	Fog	Fog	Cloudy	Fog	Fog
Precipitation probability					
60%	60%	40%	30%	20%	30%

Forecast for Thursday 26 Oct 2023

Weather: It will be mostly cloudy this morning with occasional rain and drizzle, and hill fog. Rain and drizzle tending to ease through the afternoon, but remaining mostly cloudy with hill fog, although some sunny spells are possible in the west. Some further outbreaks of rain or showers during the evening.

Chance of cloud-free hill tops above 600m: 20-30%

Low Cloud and visibility: Extensive cloud, base 300 to 500m, with some lower patches on eastern slopes. Cloud base perhaps rising near the summits, mainly in the west during the afternoon. Visibility moderate or poor in rain and drizzle and very poor in cloud. Occasionally good away from cloud and rain.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 26 Oct 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	9/15 SE	11/18 SE	12/18 SE	10/15 SE	9/15 SE	9/15 SE	10/15 E
300	4/13 E	8/17 SE	8/16 SE	6/13 SE	6/14 SE	5/13 E	6/13 E
Valley	7/15 E	8/18 E	9/17 SE	7/14 SE	6/15 E	6/15 E	7/16 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	5/2	6/2	6/3	7/4	6/4	6/4	6/3
300	7/6	8/6	9/7	9/8	8/7	8/7	8/6
Valley	8/6	9/7	11/9	11/9	9/8	9/7	9/7
Freezing Level*	1700m	1700m	1700m	1700m	1700m	1700m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
Feeling chilly on the higher slopes.

Recent rainfall: measured at Malham: altitude 375m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
02:00 on Thu 26 Oct 2023	0.4mm	4mm	4mm

Forecast for Friday 27 Oct 2023
Weather: Cloudy with outbreaks of rain or showers, heavy at times.

Maximum wind: East or southeast 15mph gusting 25mph.

Chance of cloud-free hill tops above 600m: 30%.

Low Cloud and visibility: Extensive cloud, base 200 to 500m, perhaps lifting and breaking near or above the tops late in the day. Visibility moderate or poor in rain and drizzle and very poor in cloud, otherwise good.

Temperature: **Valleys:** Plus 6 to 11 Celsius
At 600m: Plus 6 Celsius
Freezing level: Above the summits

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